## MULTI-COLORED, DELTA-WING KITE

## Model 92588

## ASSEMBLY INSTRUCTIONS



Visit our website at: http://www.harborfreight.com

## Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

Copyright ${ }^{\ominus} 2005$ by Harbor Freight Tools ${ }^{\circledR}$. All rights reserved. No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Harbor Freight Tools. Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein. Tools required for assembly and service may not be included.

For technical questions or replacement parts, please call 1-800-444-3353.

SPECIFICATIONS

| Kite Type | Two line controlled, delta-wing |
| :--- | :--- |
| Overall Dimensions | $65 "$ Wing span x 32" Long |
| String Length | Two @ 98 Feet Long |
| Additional Parts | 15" Fiberglass Pole (Qty. 1) |
|  | 25" Fiberglass Pole (Qty. 2) |
|  | 5-1/2" Brace (Qty. 2) |
| Material | Nylon, Fiberglass |
| Weight | .80 lb |

NOTE: No replacement parts are available for this product.

## UNPACKING

When unpacking, make sure all the parts shown in this manual are included. If any parts are missing or broken, please call Harbor Freight Tools at 1-800-444-3353 as soon as possible.

## SAVE THIS MANUAL

You will need this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your invoice with this manual. Write the invoice number on the inside of the front cover. Keep this manual and invoice in a safe and dry place for future reference.

## GENERAL SAFETY PRECAUTIONS

[^0]2. Fly the Kite only during well lit, daylight hours. Do not fly the Kite under poor visibility situations.
3. Do not allow children under 9 years of age to use. Children 9 and older should only use under adult supervision.
4. Keep bystanders, children, and visitors away while flying the Kite. Distractions can cause you to lose control. Protect others in the fly zone area.
5. Stay alert. Watch what you are doing, and use common sense when flying the Kite. Do not fly the Kite while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while flying the Kite may result in serious personal injury.
6. Do not attempt to catch the Kite while it is in motion.
7. Fly the Kite in a large, open area free of trees, power lines, and other obstacles. Never fly the Kite near electrical wires, in the rain, or when lightening is present. Never fly the Kite near buildings, cars, or busy streets.
8. Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the kite in unexpected situations.
9. Store out of reach of children.
10. If damaged, have the Kite serviced before using. Check for loose Tension Poles, misalignment or binding of parts, damaged String, and any other condition that may affect its proper operation.
11. Repair service must be performed only by qualified repair personnel. Service or maintenance performed by
unqualified personnel could result in a risk of injury.
12. The warnings, precautions, and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. The operator must understand that common sense and caution are factors, which cannot be built into this product, but must be supplied by the operator.

## ASSEMBLY INSTRUCTIONS

1. Unpack, and lay the Kite (bottom side up) on a flat, level surface.
2. Insert each end of the 15 " Tension Pole (1) into a Socket located on the edge toward the front end of the Kite.
3. Insert a 25 " Tension Pole (2) midway through a 5-1/2" Brace (3). Then, repeat this Step for the remaining 25" Tension Pole and 5-1/2" Brace.
4. Insert one end of the 25 " Tension Pole (2) in the Socket located into the rear/ center of the Kite. Then insert the other end of the 25 " Tension Pole into a Socket located on the edge toward the rear end of the Kite. Repeat this step for the remaining 25" Tension Pole.
5. Insert the end of each 5-1/2" Brace (3) into a Socket located toward the rear.
6. Tie the String from the String Wheel (4) onto a String Ring (5). Repeat this Step for the remaining String Wheel and String Ring.


## KITE FLYING TIPS

1. Wind that is too strong or too light is difficult to fly in. A flag or windsock is handy to help you see the wind. Delta type kites fly well in light to medium winds (about 6-15 mph). If the Kite sinks tail first, there might be too much wind. If the Kite comes down head first or spins, there might be too much wind.
2. Lay out the Kite and lines completely before you launch. Lay out the String Rings (5) so they are balanced on the right and left side of the Kite. Use at least 60 feet to 90 feet of string to allow enough time to react. Make sure the Strings are even. If one string is shorter, the Kite will pull on that string and spin in that direction.
3. To launch, step backwards and pull both String Wheels (4) to your side. Be sure to check behind you for obstructions or hazards before backing up. To control, pull the left String to make the Kite turn left. Pull the right String to turn right. Hold the Strings even to fly straight. Try not to over-control.
4. The more to the side of the wind the Kite flies, the less lift and speed it has. When learning to fly, keep the Kite downwind. As you get better, explore the more challenging levels of performance. To land the Kite, real in one of the String Wheels (4). Once the Kite has landed, real in the remaining String Wheel.

## INSPECTION, MAINTENANCE, AND CLEANING

1. Before each use, inspect the general condition of the Kite. Check for broken, cracked, or torn parts, loose or missing parts, and any condition that may affect the proper operation of the product. If a problem occurs, have the problem corrected before further use.

## Do not use damaged equipment.

2. When cleaning, use a clean cloth with a mild detergent. Do not use solvents. Then, store the Kite in a safe, dry location out of reach of children.
3. CAUTION! All maintenance, service, or repairs not listed in this manual are only to be attempted by a qualified service technician.

[^0]:    WARNING!
    READ AND UNDERSTAND ALL INSTRUCTIONS
    Failure to follow all instructions listed in the following pages may result in electric shock, fire, and/or serious injury. SAVE THESE INSTRUCTIONS

    1. Wear ANSI-approved safety impact eyeglasses during assembly.
